

ADOT Aerial Services & Photo Lab



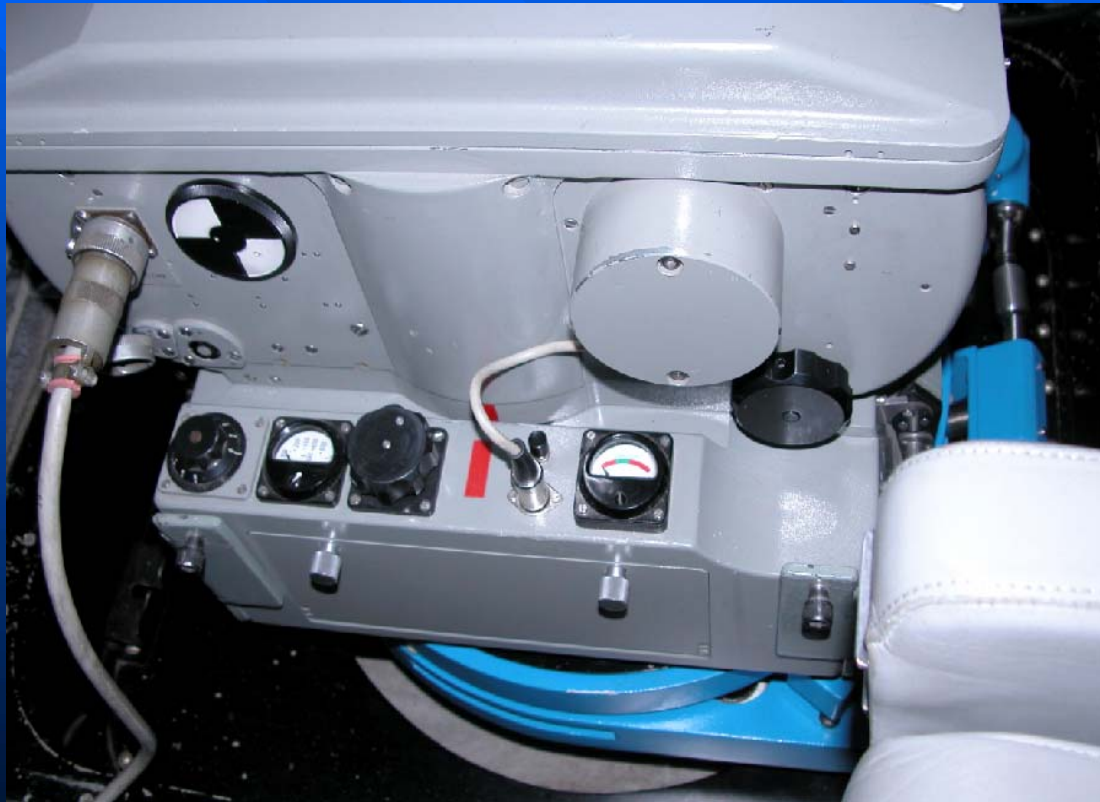
Equipment

■ Rockwell Turbo Commander



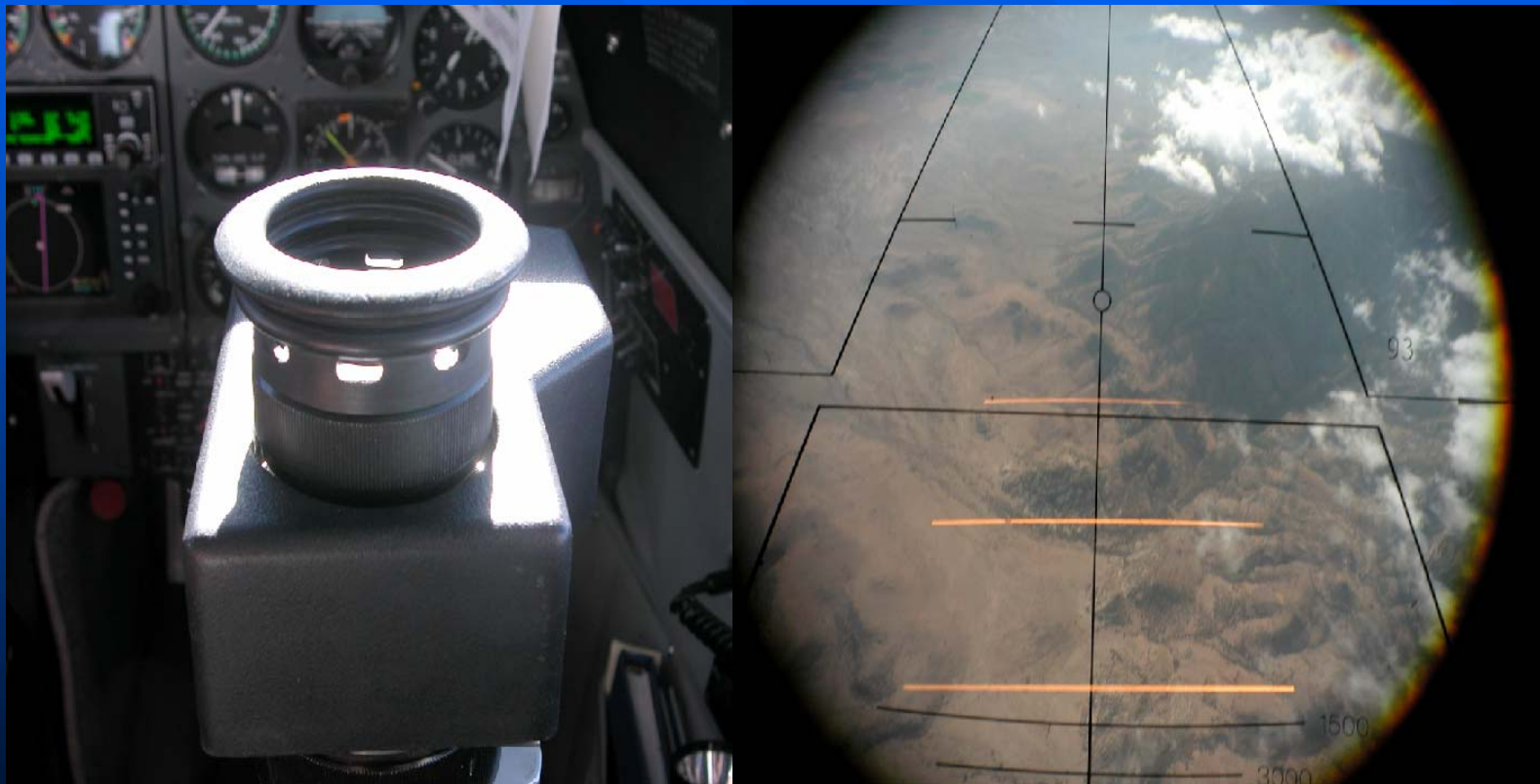
Equipment

■ Zeiss RMK Aerial Camera



Equipment

■ Aerial Photographer's View



Equipment Contact Printer

- EPC UDS-2 Universal Dodging System



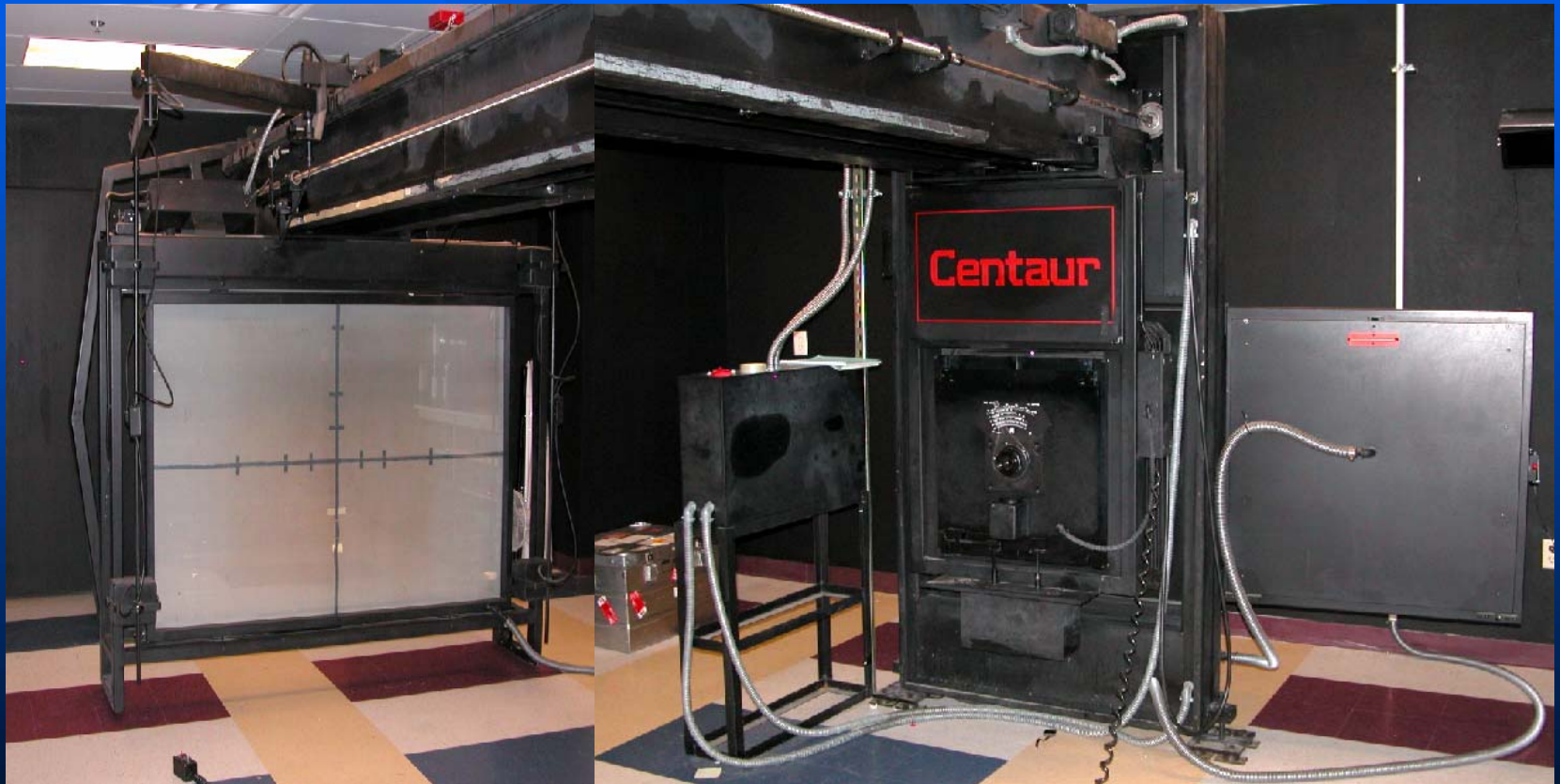
Equipment

■ Kodamatic 125 Processor



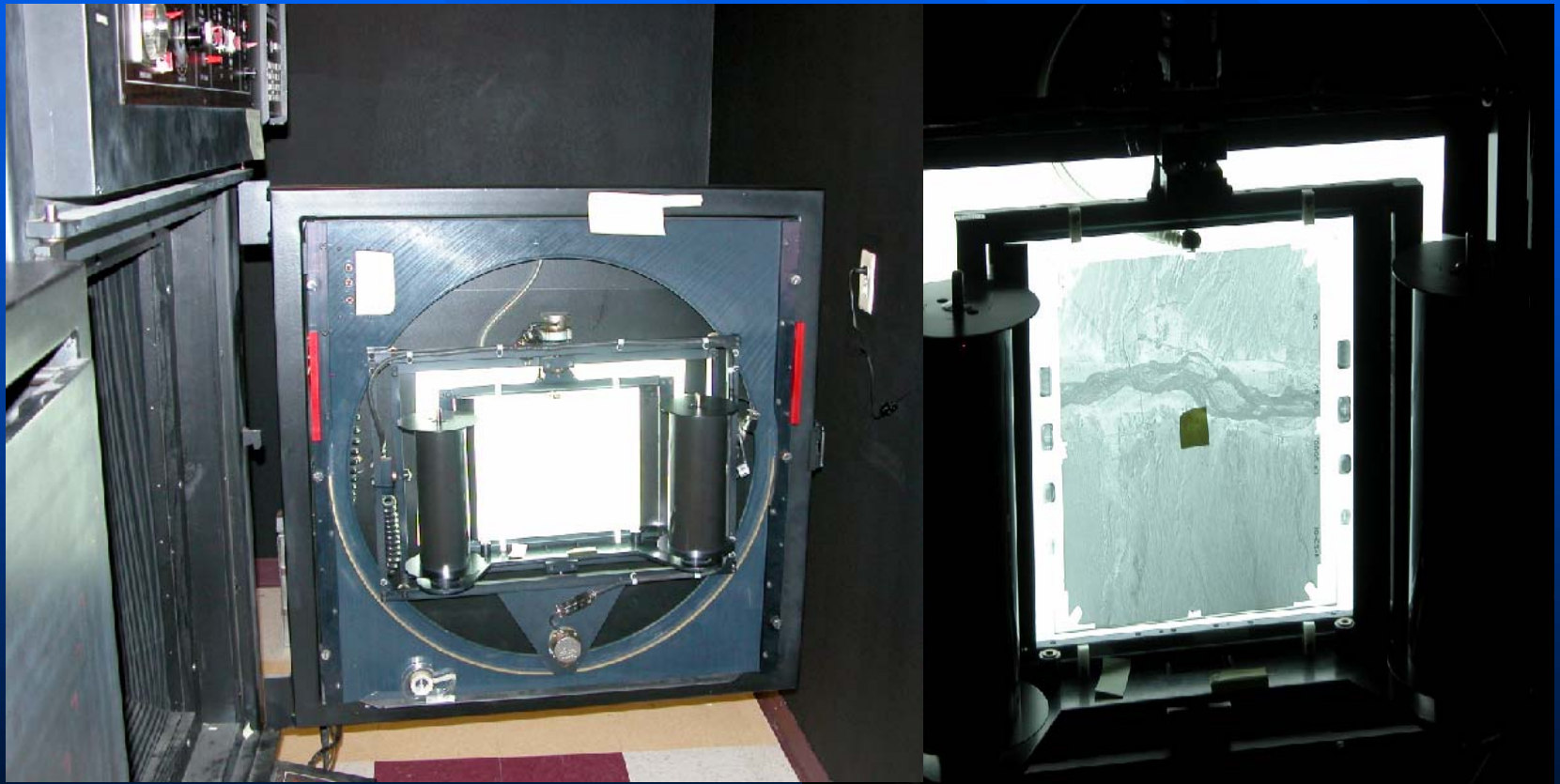
Equipment Enlarging Camera

■ Centaur Copy Camera



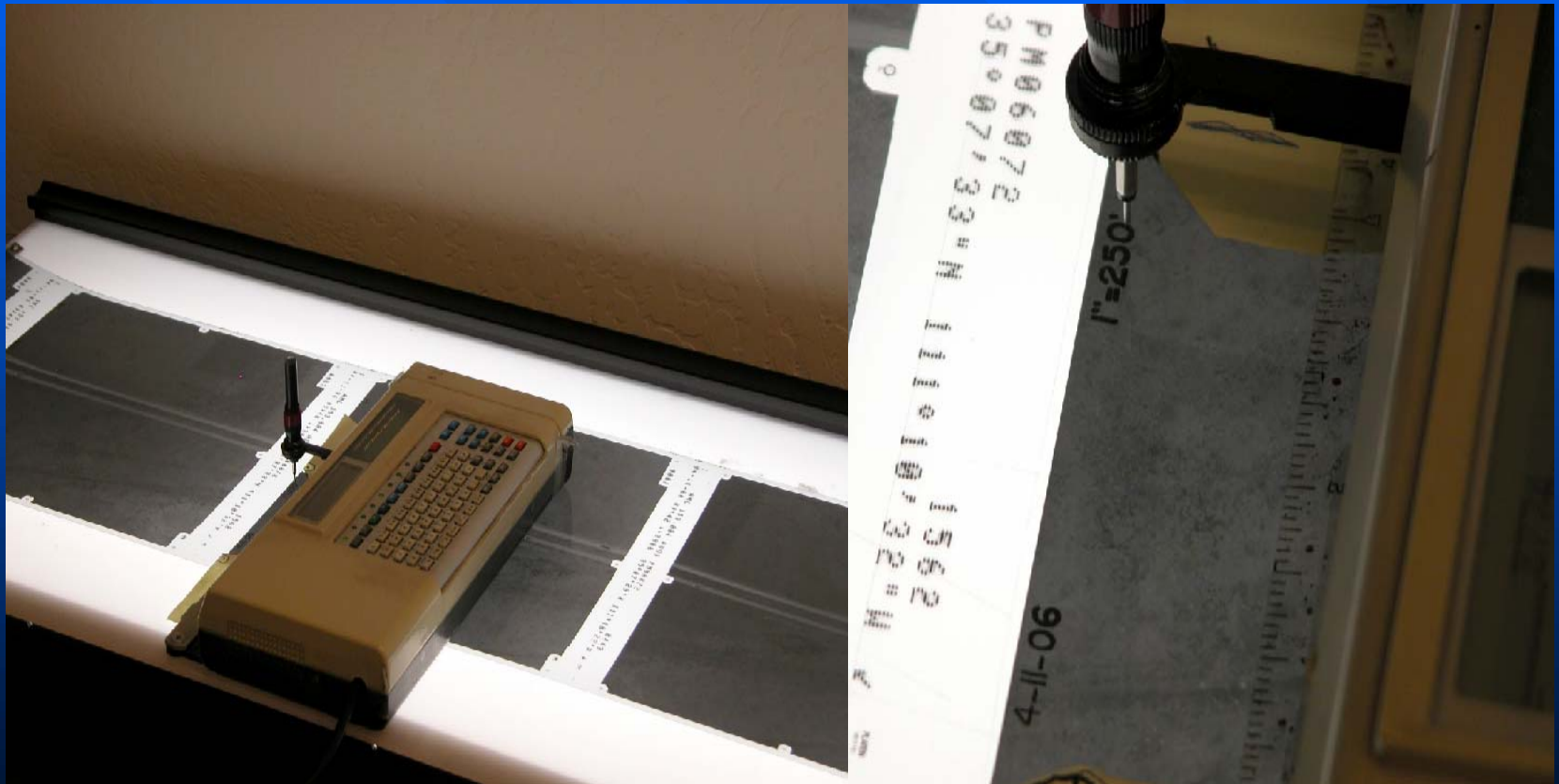
Equipment

- Copy camera used for photo enlargements



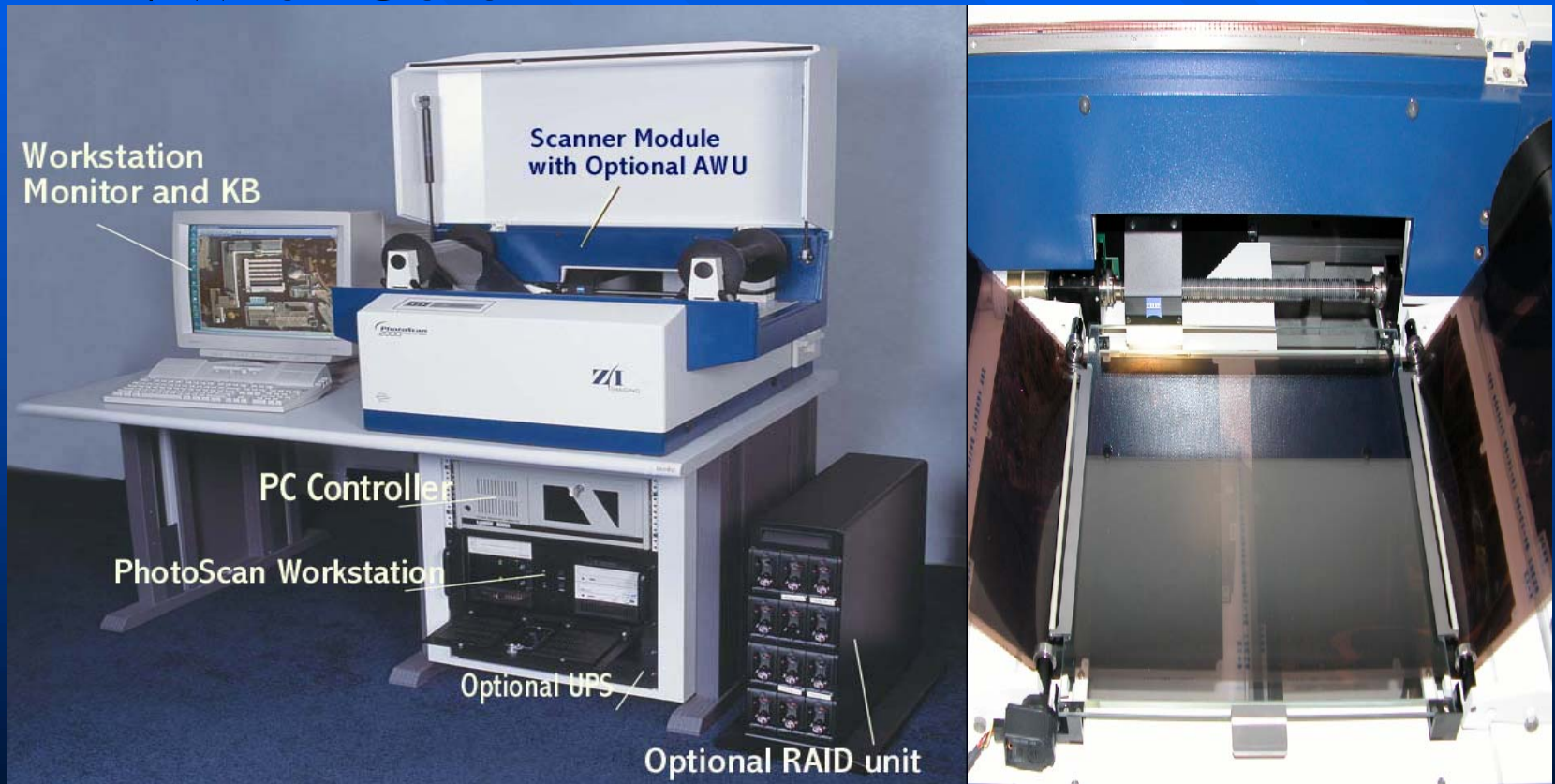
Equipment

■ Film Titler



Equipment

- Zeiss Photoscan Photogrammetric Scanner
- B/W or Color Film



Photogrammetric Processes

■ Imagery Acquisition

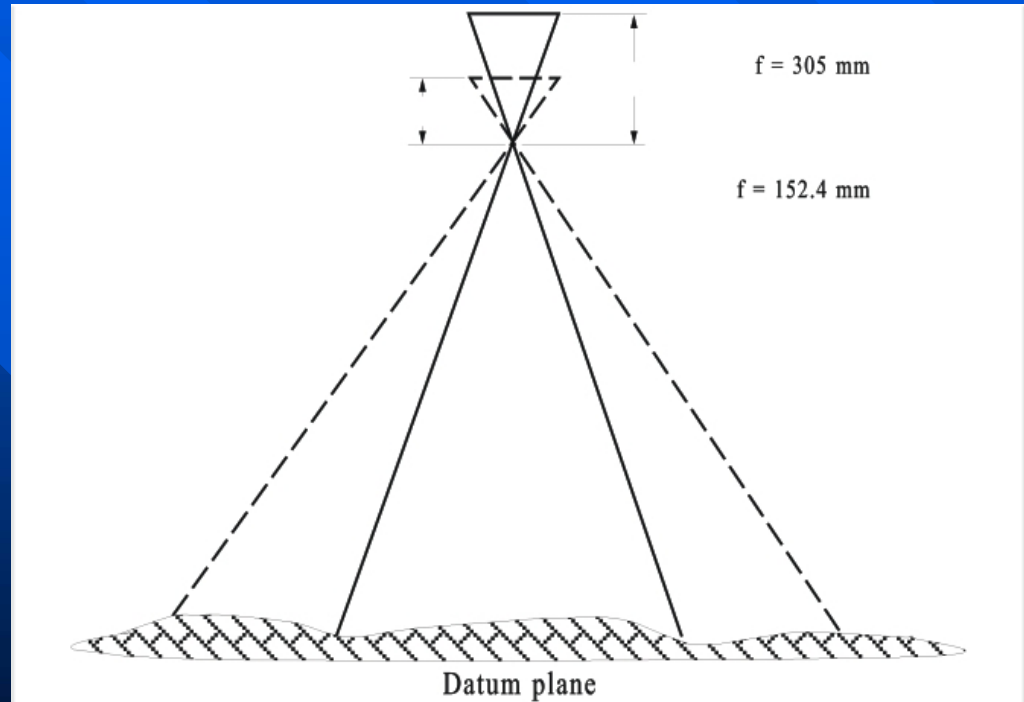
- Aerial Photography Mission Flown
- Evaluation of Photography: Accept/Reject



Photogrammetric Processes

■ Photo Scale Controlled by:

- Flying Height
- Focal Length



Products

- Aerial Photos (non-rectified contact prints)
 - Vertical photography (B/W or color)
 - Historical Photography may be available from the late 1950's to present



Products

- Aerial Photos (non-rectified contact prints)
 - Oblique photography



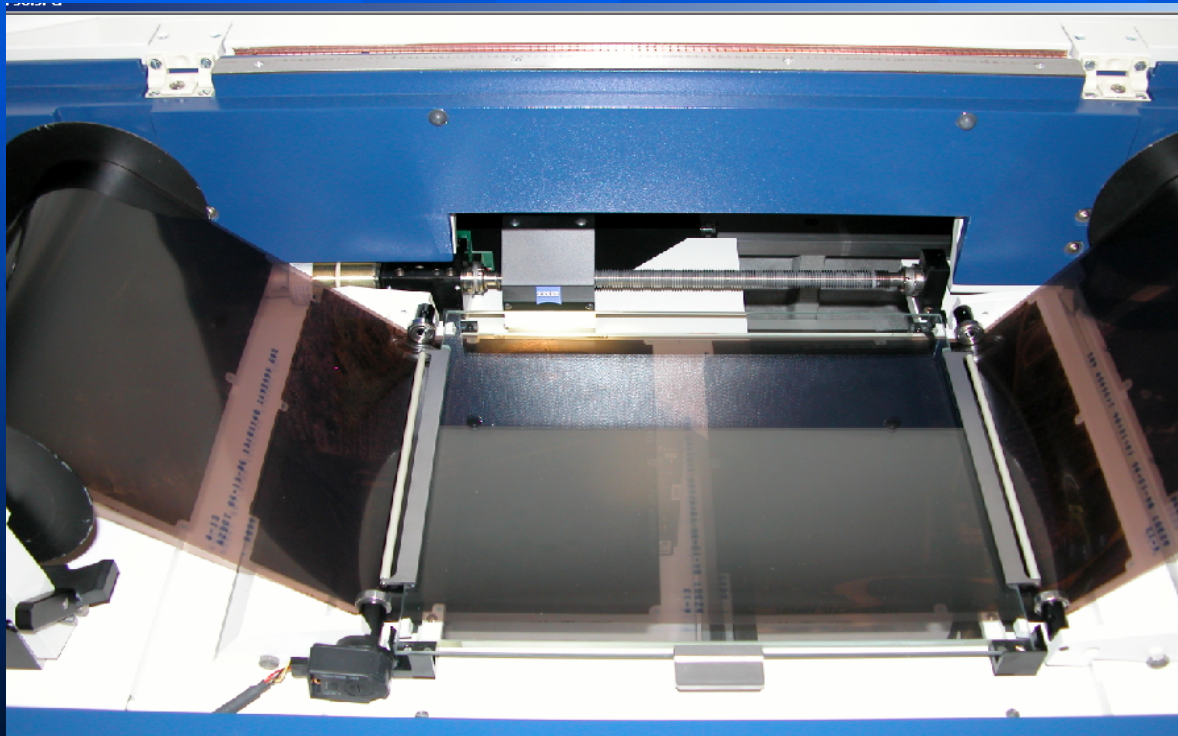
Products

- Photo Enlargements (non-rectified) up to 10 times of original photo scale



Products

- Precision Scanning
7 to 224 microns



ADOT Photo Lab Contact Info

- Stuart “Chase” Chase – Aerial Photographer
 - 2739 East Washington
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 - Phoenix, Arizona 85034
 - (602) 712-8578
 - schase@azdot.gov
- Please call for an appointment